

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	270	"219"/\$.cls. and (laser with bond \$4) and (laser with (rotat\$3 or revolv\$3 or turn\$3 or spin\$4)) and @ay<"2005"	US-PGRUB; USPAT; USOCR; FPRS; EPO; IPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/16 14:34
L11	3	"219"/\$.cls. and (laser with clad \$4) and (beam near rectangular near shape) and @ay<"2005"	US-PGRUB; USPAT; USOCR; FPRS; EPO; IPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/16 15:53
S1	203	(219/615).CCLS	US-PGRUB; USPAT; USOCR; FPRS; EPO; IPO; DERWENT; IBM_TDB	OR	OFF	2008/12/05 09:21
S2	163899	("219").CLAS	US-PGRUB; USPAT; USOCR; FPRS; EPO; IPO; DERWENT; IBM_TDB	OR	OFF	2008/12/05 09:37
S3	560	S2 and laser and cladding	US-PGRUB; USPAT; USOCR; FPRS; EPO; IPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/05 09:37
S4	401	S2 and (laser with clad\$4)	US-PGRUB; USPAT; USOCR; FPRS; EPO; IPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/05 09:58
S6	19298	(laser with clad\$4)	US-PGRUB; USPAT; USOCR; FPRS; EPO; IPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/05 12:38
S7	778	S6 and cylinder	US-PGRUB; USPAT; USOCR; FPRS; EPO; IPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/05 12:48
S8	123	S7 and inclin\$4	US-PGRUB; USPAT; USOCR; FPRS; EPO; IPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/05 12:49
S9	2896	clad\$4 and cylinder and valve	US-PGRUB; USPAT; USOCR; FPRS; EPO; IPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/05 16:40
S10	74	(laser with clad\$4) and ((cylinder-head) or (cylinder head)) and valve	US-PGRUB; USPAT; USOCR; FPRS; EPO; IPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/05 16:42
S17	19304	(laser with clad\$4)	US-PGRUB; USPAT; USOCR; FPRS; EPO; IPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/08 07:31
S18	226	S17 and (laser beam) and (rectangle or square)	US-PGRUB; USPAT; USOCR; FPRS; EPO; IPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/08 07:31
S19	2896	clad\$4 and cylinder and valve	US-PGRUB; USPAT; USOCR; FPRS; EPO; IPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/08 07:32
S22	74	(laser with clad\$4) and ((cylinder-head) or (cylinder head)) and valve	US-PGRUB; USPAT; USOCR; FPRS; EPO; IPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/08 08:35
S27	26	S19 and ((laser diode array) or (laser array))	US-PGRUB; USPAT; USOCR; FPRS; EPO; IPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/08 11:51
S32	74	(laser with clad\$4) and ((cylinder-head) or (cylinder head)) and valve	US-PGRUB; USPAT; USOCR; FPRS; EPO; IPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/09 16:27

S39	10425	(laser with cladding)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/09 18:05
S41	5	S39 and (rotated reverse\$2)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/09 18:05
S43	599	(laser head) with rotat\$3	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/09 18:53
S45	599	(laser head) with rotat\$3	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/10 07:55
S47	2333	(laser head) and rotat\$3	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/10 07:58
S89	352	(219/121.47).CQLS.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/14 11:06
S132	69	((A\$O) near2 (SATO)).INV.	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/06/18 09:28
S157	69	((A\$O) near2 (SATO)).INV.	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/06/19 16:19
S158	42	((YOSHINORI) near2 (ISHIKAWA)).INV.	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/06/19 16:20
S181	2094	(219/121.64).CQLS.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 15:26
S182	1441	(219/121.63).CQLS.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 15:26
S184	103	S181 and (laser with clad\$4)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/04 15:27
S185	69	S182 and (laser with clad\$4)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/04 15:27
S186	348	(219/121.65).CQLS.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 15:27
S187	24	S186 and (laser with clad\$4)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/04 15:28
S188	3	S181 and (laser with clad\$4) and ((cylinder-head) or (cylinder head)) and valve	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/04 15:28
S191	540	(219/121.66).CQLS.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 15:29
S192	2	S191 and (laser with clad\$4) and ((cylinder-head) or (cylinder head)) and valve	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/04 15:30
S193	1110	(219/121.84).CQLS.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 15:30
S194	2	S193 and (laser with clad\$4) and ((cylinder-head) or (cylinder head))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/04 15:30
S195	2001	(219/121.85).CQLS.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 15:30

S196	2	S195 and (laser with clad\$4) and ((cylinder-head) or (cylinder head))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/04 15:31
S197	1047	(427/596).CQL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 15:31
S198	1	S197 and (laser with clad\$4) and ((cylinder-head) or (cylinder head))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/04 15:31
S199	728	(427/554).CQL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 15:32
S211	89	(laser with clad\$4) and ((laser with head) with rotat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/22 17:18
S214	737	(427/554).CQL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/22 18:12
S218	6	*427*/\$.ods. and (laser with clad \$4) and ((cylinder-head) or (cylinder head))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/12 12:18
S223	82	B23K026/34.ipc.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/12 13:40
S224	37	B23K026/42.ipc.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/12 13:43
S225	15	B23K37/047.ipc.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/12 14:00
S226	0	B23K09/04.ipc.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/12 14:00
S227	44	B23K9/04.ipc.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/12 14:00
S229	167541	*219*/\$.ods.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/12 14:18
S230	16	S229 and (laser with clad\$4) and ((cylinder-head) or (cylinder head) or (valve near seat))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/12 14:18
S231	17	S229/\$.ods. and (laser with clad \$4) and ((cylinder-head) or (cylinder head) or (valve near seat))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/12 14:45
S233	103	(laser with clad\$4) and (laser with head with (rotat\$3 or rotatable or revolv\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 19:11
S239	389	B23K026/08.ipc.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/14 19:37
S241	373	B23K009/04.ipc.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/14 19:58
S242	53	S241 and laser	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/14 19:58
S243	361	(B23K026/08.ipc. or B23K009/04.ipc. or B23K026/00.ipc. or B23K026/10.ipc. or B23K037/047.ipc. or F01L003/24.ipc. or F02F001/24.ipc.) and (laser with clad\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:01
S245	16	*219*/\$.ods. and (laser with clad \$4) and ((cylinder-head) or (cylinder head) or (valve near seat))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/14 20:25

S249	441	"219"/\$.cds. and (laser with clad \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/16 11:10
S250	161	"219"/\$.cds. and (laser with clad \$4) and (laser with (rotat\$3 or revolv\$3 or turn\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/16 11:12
S252	118	"219"/\$.cds. and (laser with clad \$4) and (laser with (rotat\$3 or revolv\$3 or turn\$3 or spin\$4)) and @ay<"2005"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/16 11:13

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